

COMPRESSOR , EMBRACO , FF6BK , 1/5
HP, 115V , R12 , LBP , 635 BTU ,
Manufactured by , Tecumseh

Category: Technologie,Tester ok
written by www.mbsm.pro | 22 April 2020



PictureS Mbsm Dot Pro : www.mbsm.pro

COMPRESSOR , EMBRACO , FF6BK , 1/5 HP, 115V , R12 , LBP , 650 BTU , Manufactured by , Tecumseh

Mbsm.pro , Compressor ESC 8.5, R134a,
Necchi (530591) , 1/5 Hp ,159 w

Category: Solutions,Tester ok
written by Jamila | 22 April 2020



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Mbsm.pro , Compressor ESC 8.5, R134a, Necchi (530591) , 1/5 Hp ,159 w

	Motore	cm ³	Volt	Watt -10°C	Watt -30°C	
RIB5150	A9EV – R22 – 3/8 – LBP	CSR	9,29	220	642	
RIB5160	A11EV – R22 – 1/2 Hp – LBP	CSR	11,11	220	781	
RIB5350	A13EV – R22 – 5/8 Hp – LBP	CSR	13,35	220	967	
RIB5450	N17EV – R22 – 3/4 Hp – LBP	CSR	17,52	220	1221	
RIB5550	N21EV – R22 -1- Hp LBP	CSR	20,68	220	1464	
RIB5650	N23EV – R22 – 1,2 Hp – LBP	CSR	23,18	230	1616	
RIB7104	NB4 COMPRESS. R12 24V. FRAMEC 1/8 =					
RIB7108	NB8 COMPRESS. R12 24V.FRAMEC 175w.=					
RIB7113	NB13HP COMPRESS.R12 24V.FRAMEC 1/3=					
RIBB010	ETR 3 – R134A – 1/12 Hp – LBP	RSIR	3,00	220	127	
RIBB020	ETR 3,5 HP 1/10 R134A – LBP	RSIR	3,50	220	156	
RIBB030	ETR 4 HP 1/8 R134A – LBP	RSIR	4,10	220	179	
RIBB040	ETR 5 – R134a – HP 1/6 – LBP	RSIR	5,12	220	231	
RIBB050	ETR5,5 – R134a – 1/6 Hp – LBP	RSIR	5,55	220	257	
RIBB080	ESC5 – R134a – 1/6 Hp – LBP	RSIR	5,12	220	222	
RIBB100	ESC7 – R134a – 1/5 Hp – LBP	RSIR	7,00	220	307	
RIBB110	ESC8 – R134a – 1/5 Hp – LBP	RSIR	7,75	220	358	
RIBB130	ESC9 – R134a – 1/4 Hp – LBP	RSIR	9,07	220	424	
RIBB140	ESC11 – R134a – 1/3 Hp – LBP	RSIR	10,63	220	501	
RIBB200	ESC4H – R134a – 1/8 Hp – LBP	RSIR	4,10	220	177	
RIBB400	ESR 7 – R134a – 1/5 Hp – LBP	RSIR	7,00	220	307	
RIBB410	ESR 8 – R134a – 1/5 Hp – LBP	RSIR	7,75	220	358	
RIBB430	ESR 9 – R134a – 1/4 Hp – LBP	RSIR	9,07	220	424	
RIBB440	ESR11 – R134a – 1/3 Hp – LBP	RSIR	10,63	220	501	
RIBE040	TN17EV – R404 – 3/4 Hp – LBP	CSR	17,52	220		565
RIBE050	TN21EV – R404 – 1 Hp – LBP	CSR	20,68	220		644
RIBE060	TN23EV – R404 – 1,2 Hp – LBP	CSR	23,18	220		726
RIBT999	COMPRESSORE ELECTROLUX DESCR.BOLLA					



neue Type	Verdichter Type		Kälte- mittel	Bereich	Betrieb	Leistungsaufnahme Watt	Strom- aufnahme A	Öl- füllung cm ³	Bestell-Nr.
	neue Type	Vorbüfer Type							
mit Esterölfüllung									
*ETR 3	—	—	R134a	LBP	K	68	0,55	185	*230.051
*ETR 3,5	—	—	R134a	LBP	K	81	0,58	185	*230.053
*ETR 4	—	—	R134a	LBP	K	89	0,64	185	*230.055
*ETR 5	—	—	R134a	LBP	K	109	0,76	185	*230.057
*ETR 5,5	—	—	R134a	LBP	K	118	0,80	185	*230.059
*ESR 7	ESC 7	—	R134a	LBP	K	127	0,83	220	*230.073
*ESR 8	ESC 8	—	R134a	LBP	K	149	1,00	220	*230.075
*ESR 8,5	ESC 8,5	—	R134a	LBP	K	159	1,07	220	*230.077
*ESR 9	ESC 9	—	R134a	LBP	K	177	1,20	220	*230.079
*ESR 11	ESC 11	—	R134a	LBP	K	215	1,42	220	*230.081
ETR 4H	ES(C)R4H	—	R134a	HBP	K	187	1,13	185	—
ETR 5H	ES(C)R5H	—	R134a	HBP	K	231	1,30	185	—
ESR 7H	ESC 7H	—	R134a	HBP	K	288	1,61	220	—
ESR 9H	ESC 9H	—	R134a	HBP	K	396	2,31	220	—
ESR 11H	ESC 11H	—	R134a	HBP	K	472	2,64	220	—
TA 13 EV	—	—	R404 A	LBP	K/E	463	2,15	950	230.096
TN 17 EV	—	—	R404 A	LBP	K/E	627	2,93	950	230.097
TN 21 EV	—	—	R404 A	LBP	K/E	727	3,61	950	230.099

PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , L76AV ,Compresseur, 1/5 HP ,149W, R12 ,E80101 ,Zem ,HMBP ,Hermetic piston compressors , 220V/50 , 1PH(phase)

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Mbsm.pro , L76AV ,Compresseur, 1/5 HP ,149W, R12 ,E80101 ,Zem ,HMBP ,Hermetic piston compressors , 220V/50 , 1PH(phase)

Mbsm.pro , Fn77q17g , 1/4Hp ,

Electrostar , R12 Refrigerator Compressors , 220V/50-60Hz , 1Ph ,for Refrigerator/Freezer

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PictureS Mbsm Dot Pro : www.mbsm.pro

Mbsm.pro , Fn77q17g , 1/4Hp , Electrostar , R12 Refrigerator Compressors , 220V/50-60Hz , 1Ph ,for Refrigerator/Freezer



PictureS Mbsm Dot Pro : www.mbsm.pro

- 1)SO60LKAA OR equivalent in 1/10 HP
- 2)FN43Q88G OR equivalent in 1/8 HP
- 3)FN51Q10G OR equivalent in 1/6 HP
- 4)FN57Q12G OR equivalent in 1/5 HP
- 5)FN66Q14G OR equivalent in 1/5 HP Powerful
- 6)FN77Q17G OR equivalent in 1/4 HP
- 7)FN91Q20G OR equivalent in 1/4 HP Powerful
- 8)FN110Q24G OR equivalent in 1/3 HP



PictureS Mbsm Dot Pro : www.mbsm.pro

Compressor tests - Calorimeter

Parameter	Type	FN77Q17G 1)	QA77C17GAX5	QA91C22GAX5
Evaporation temp.	[°C]	LBP -23,3	LBP -25 2) -23,3	LBP -25 -23,3
Refrigerant		R12	R134a	R134a
Qo				
CECOMAF	[W]		116,7	135
ASHRAE	[W]	191	154,2	187,1
ASHRAE	[kcal/h]	165	132,6	161
P1				
CECOMAF	[W]		144,1	166,4
ASHRAE	[W]	180	148,4	171,4
COP				
CECOMAF	[W/W]		0,81	0,81
ASHRAE	[W/W]	1,06	1,04	1,09
Start test				
cold tw = 32 °C		-	o.k	o.k
warm tw = 100 °C		-	o.k	o.k

1) Leaflet data, original compressor

2) average two compressors, measuring

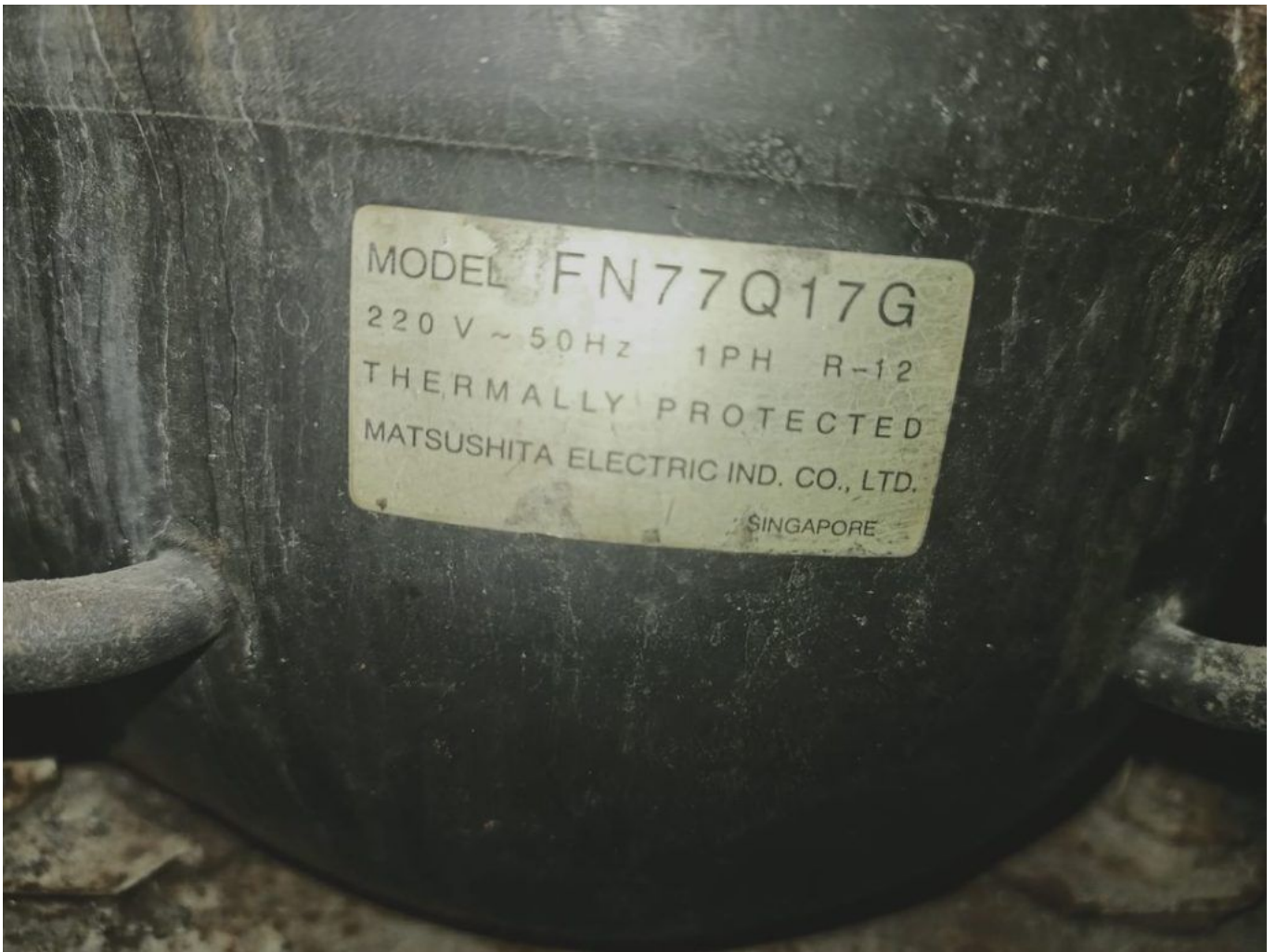


PictureS Mbsm Dot Pro : www.mbsm.pro

- 1)SO60LKAA OR equivalent in 1/10 HP
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- 3)FN51Q10G OR equivalent in 1/6 HP
- 4)FN57Q12G OR equivalent in 1/5 HP
- 5)FN66Q14G OR equivalent in 1/5 HP Powerful
- 6)FN77Q17G OR equivalent in 1/4 HP
- 7)FN91Q20G OR equivalent in 1/4 HP Powerful
- 8)FN110Q24G OR equivalent in 1/3 HP



PictureS Mbsm Dot Pro : www.mbsm.pro



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Mbsm.pro, 1/5 HP ,170 w, SL23YE-5, DAEW00, HERMETIC COMPRESSOR ,Turkey Refrigeration & Heat , R12

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Mbsm.pro, 1/5 HP , 170 w, SL23YE-5, DAEWOO, HERMETIC COMPRESSOR , Turkey Refrigeration & Heat , R12



SL23YE-5
AC 20 240V 50Hz
LRA 7.74
THERMALLY PROTECT
DPEWOO ELECTRONIC Co., Ltd.
MADE IN KOREA
9909021362



PictureS Mbsm Dot Pro : www.mbsm.pro

Product Details

Company Profile

Inquiry Records(4)

Our Company is since 1969. All Refrigerant parts Trade. All refrigerants products import export. Air Condition Compressor, Other parts, Freezer Room parts, insulation, valve, all refrigerant, in Turkey. . .

Basic Information

Business Type: Trading Company, Distributor/Wholesaler
Product/Service (We Sell): Refrigerant Parts, Air COnditioner, Copper, Heat Exhancer, Refrigerator, Condensing Unit, Condenser, Compressor
Number of Employees: 11 - 50 People

Trade & Market

Main Markets: Eastern Europe, Southeast Asia, Africa, Mid East, Eastern Asia, Western Europe

Factory Information

Factory Location: Keresteci Recep Sk. No.10



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Product Details

Company Profile

Inquiry Records(4)

Item specifics

Place of Origin: Seoul South Korea

JX51LHS5: 1/6 - ST

Port: ISTANBUL

HSL21YE-5-C: 1/5 - OC

HGH25YE-5: 1/4 - ST

HGH23YE-5: 1/5 - ST

HSL25YE-5-C: 1/4 - OC

Certification: CE

DM99HHG5: 3/8 - ST

Type: Refrigeration Compressor

Application: Refrigeration Parts



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Ohter 134A

FREON R134A GASES.

220V - 50~60HZ

LBP and HBP Application

MODEL	CC/REV	(W)	(Kcal)
JX51LHS5	5,1	129	111
HSL21YE-5-C	6,7	176	151
HSL25YE-5-C	7,7	198	170
HGH23YE-5	7,0	659	567
HGH25YE-5	7,7	803	691
DM99HHG5	9,9	1093	940



PictureS Mbsm Dot Pro : www.mbsm.pro

www.mbsm.pro, FN66Q14G ,Refrigerator

Compressors, equivalent in 1/5 HP ,R12, Powerful

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www.mbsm.pro, FN66Q14G ,Refrigerator Compressors, equivalent in 1/5 HP ,R12,
Powerful